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	First Named Inventor Jiangl		glei Ma, et al.	
	Art Unit		2616	
	Examiner Name unknown		known	
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/C.G./	3	6473393	B1	2002-10-29	Ariyavisitakul et al.	
/C.G./	4	6298035		2001-02-10	Heiskala, Juha	
/C.G./	5	6359938		2002-03-19	Keevill et al.	
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/C.G./	1	20020034213		2002-03-21	Wang et al.	
/C.G./	2	20020122383		2002-09-05	Wu et al.	
/C.G./	3	20030016621		2003-01-23	Li, Ye	
/C.G./	4	20020080887		2002-06-27	Jeong et al.	
/C.G./	5	20020003774		2002-01-10	Wang et al.	
/C.G./	6	20020181390		2002-12-05	Mody et al.	
/C.G./	7	20020144294		2002-10-03	Rabinowitz et al.	
/C.G./	8	20070053282		2007-03-08	Tong et al.	
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/C.G./ 3 Specification of U.S. Application No. 12/468,628 filed May 12, 2009.									
/C.G./	C.G./ Mincai, Qiu; Wenyi, Guo; THE THEORIES OF W-CDMA AND cdma2000 IN THE THIRD MOBILE COMMUNICATIONS SYSTEM AND THE DRAFT FOR IMPLEMENTATION (II); Modern Science & Technology of Telecommunications, No. 11, pp 24-26, November 2000.								
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